



## **REPLACEMENT SHEET**

## Title: HORMONE RECEPTOR FUNCTIONAL DIMERS AND METHODS OF THEIR USE

Inventor(s): Gage et al.

Appl. No.: 09/421,971

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R/U(N)E D L ~ D L ||

E(N)R/U  D  L  ~  D  L

**Individual** T T A STOP M D T K (SEQ ID NO:79)  
... ACG ACT GCA TAG (SEQ ID NO: 76) ATG GAC ACC AAA ... (SEQ ID NO:77)

Fused T T G P T G P M D T K (SEQ ID NO:80)  
ACG ACT GGG CCA ACA GGG CCC ATG GAC ACC AAA (SEQ ID NO:78)

Tether	G P G G G S G G G S G T GGG CCA GGA GGT GGC TCC GGG GGA GGT TCA GGC ACA (SEQ ID NO:15) TGT CCC GGT CCT CCA CCG AGG CCC CCT CCA AGT CCG (SEQ ID NO:31)
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FIG. I

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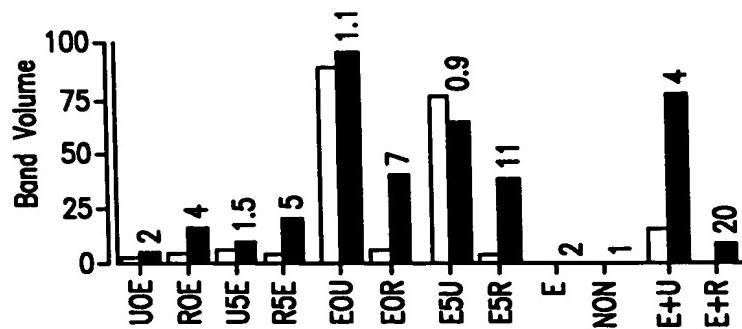


FIG. 2A

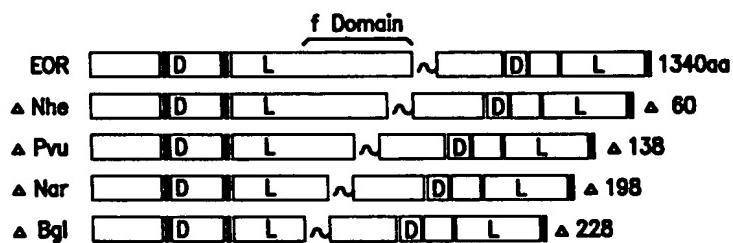


FIG. 2B

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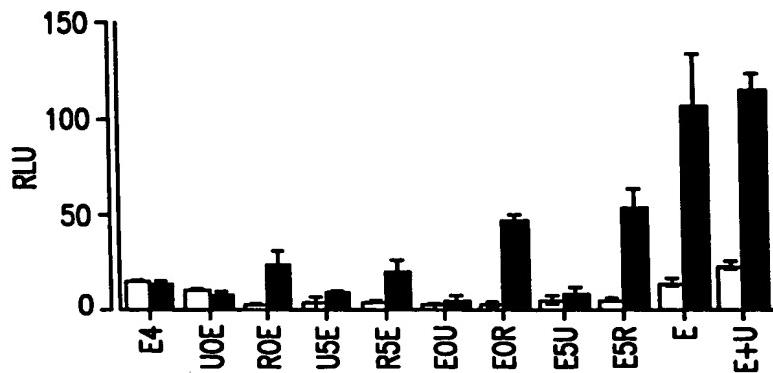


FIG. 3

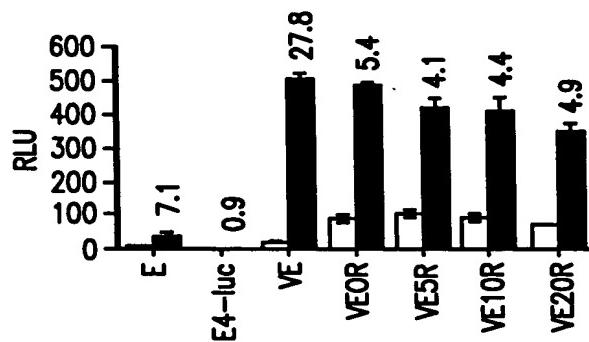


FIG. 4A

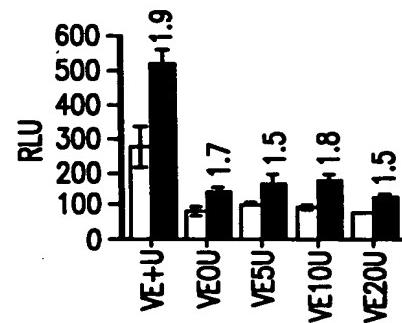


FIG. 4B

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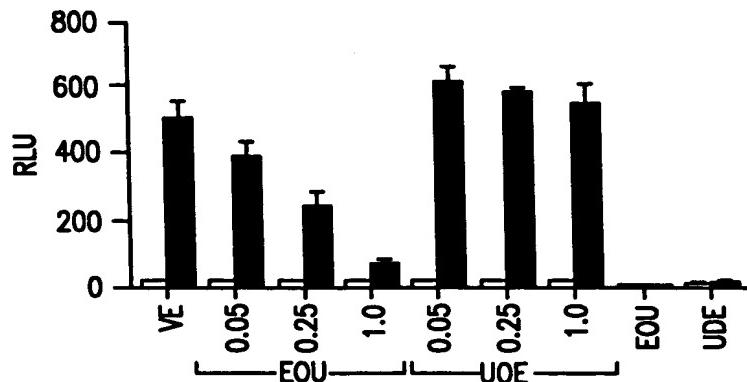


FIG. 5A

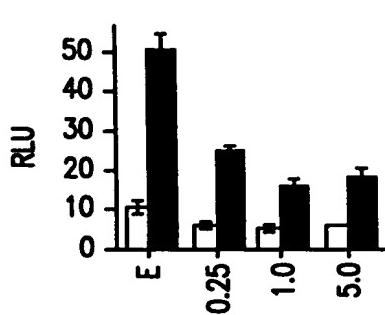


FIG. 5B

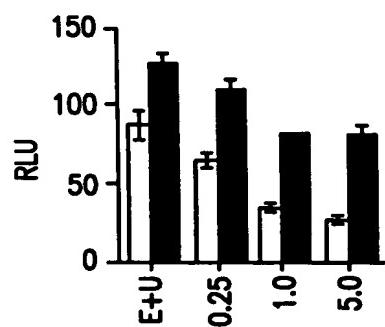
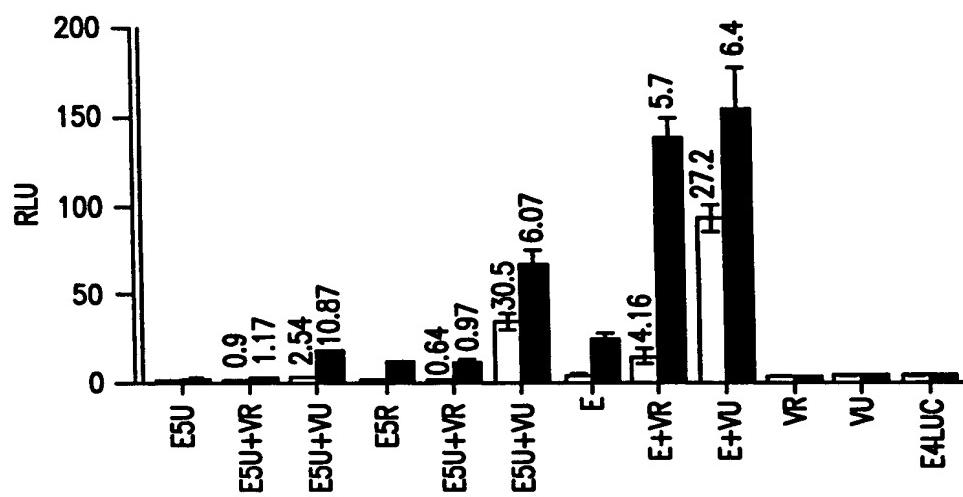


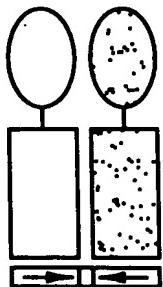
FIG. 5C

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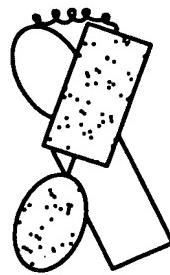
**FIG. 6**

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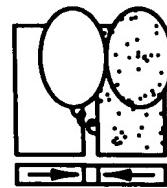


Native  
Dimer

**FIG. 7A**

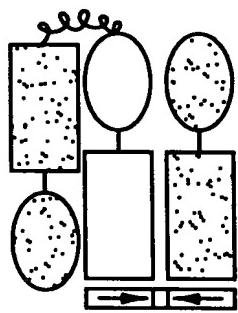


Disorganized

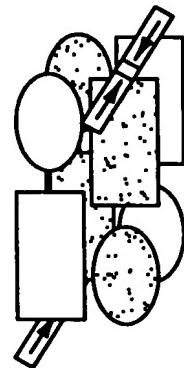


Endodimer

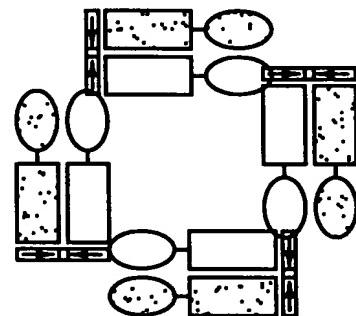
**FIG. 7C**



Trimer



Tetramer



Oligomer

**FIG. 7D**

**FIG. 7E**

**FIG. 7F**

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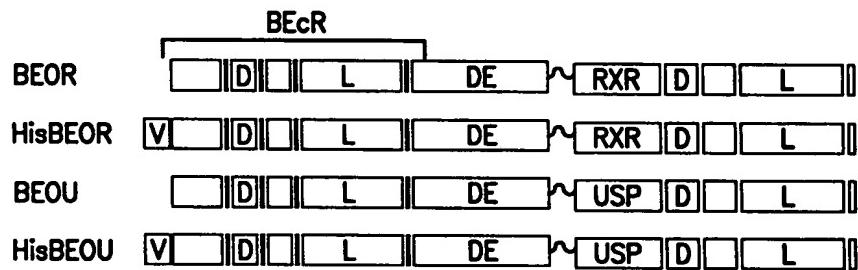


FIG. 8